OCT 2 1 2005

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

09/975,168

Confirmation No.: 9101

Applicant(s):

Weaver et al. October 11, 2001

Filed: Art Unit:

2633

Examiner:

Curs, Nathan M.

Title:

CLOSED-LOOP OPTICAL NETWORK SYSTEM AND AN ASSOCIATED

TRANSCEIVER AND METHOD FOR TRANSMITTING A PLURALITY OF

OPTICAL SIGNALS

Docket No.:

038190/239642

Customer No.: 00826

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICIAL ACTION 37 C.F.R. § 1.121

Sir:

In response to the Official Action dated June 16, 2005, please reconsider the aboveidentified application in view of the following remarks:

Remarks/Arguments begin on page 2 of this paper.